

**DECLARATION AND POWER OF ATTORNEY FOR
PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Processor Design for Extended-Precision Arithmetic

the specification of which (check one)

is attached hereto.

was filed on _____
as Application Serial No. _____
and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent inventor's or plant breeder's rights certificate(s) or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Priority Claimed

<u>2,327,924</u> (Number)	<u>Canada</u> (Country)	<u>12/08/2000</u> (MM/DD/YYYY)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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Certified Copy Attached?

X Yes No

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; James H. Barksdale, Jr., Reg. No. 24,091; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633; Douglas H. Lefeve, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Jr., Reg. No. 32,708; Mark E. McBurney, Reg. No. 33,114; Anthony V. England, Reg. No. 35,129; Volel Emile, Reg. No. 39,969; Leslie A. Van Leeuwen, Reg. No. 42,196; Christopher A. Hughes, Reg. No. 26,914; Stanley B. Green, Reg., No. 24,351; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; and Marilyn S. Dawkins, Reg. No. 31,140, Cynthia S. Byrd, Reg. No. 39,365.

Send correspondence to: **David A. Mims, Jr., International Business Machines Corporation, Internal Zip 4054, 11400 Burnett Road, Austin, Texas 78758** and direct all telephone calls to **(512) 823-0950**.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR: Robert F. Enenkel

INVENTORS SIGNATURE: Robert F. Enenkel **DATE:** Jul 3/01

RESIDENCE: 51 Southill Drive
Don Mills, Ontario, Canada M3C 2H8

CITIZENSHIP: Canada

POST OFFICE ADDRESS: 51 Southill Drive
Don Mills, Ontario, Canada M3C 2H8

FULL NAME OF SECOND INVENTOR: **Fred G. Gustavson**

INVENTORS SIGNATURE: _____ DATE: _____

RESIDENCE: 70 South State Road
Briar Cliff Manor, New York 10510

CITIZENSHIP: United States of America

POST OFFICE ADDRESS: 70 South State Road
Briar Cliff Manor, New York 10510

FULL NAME OF THIRD INVENTOR: **Bruce M. Fleischer**

INVENTORS SIGNATURE: _____ DATE: _____

RESIDENCE: 9 Nottingham Road
Bedford Hills, New York 10507

CITIZENSHIP: United States of America

POST OFFICE ADDRESS: 9 Nottingham Road
Bedford Hills, New York 10507

FULL NAME OF FOURTH INVENTOR: **Jose E. Moreira**

INVENTORS SIGNATURE: _____ DATE: _____

RESIDENCE: 8K Yorkridge Apartments
Rochambeau Drive
Yorktown Heights, New York 10598

CITIZENSHIP: Brazil

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Rochambeau Drive
Yorktown Heights, New York 10598

Docket Number:CA9-2000-0038-US1

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FULL NAME OF SOLE OR FIRST INVENTOR: **Robert F. Enenkel**

INVENTORS SIGNATURE: _____ **DATE:** _____

RESIDENCE: **51 Southill Drive**
Don Mills, Ontario, Canada M3C 2H8

CITIZENSHIP: **Canada**

POST OFFICE ADDRESS: **51 Southill Drive**
Don Mills, Ontario, Canada M3C 2H8

FULL NAME OF SECOND INVENTOR: Fred G. Gustavson

INVENTORS SIGNATURE: Fred G. Gustavson DATE: 7/28/01
RESIDENCE: 70 South State Road

RESIDENCE: 70 South State Road

Briar Cliff Manor, New York 10510

CITIZENSHIP: United States of America

POST OFFICE ADDRESS: 70 South State Road

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Briar Cliff Manor, New York 10510

FULL NAME OF THIRD INVENTOR: Bruce M. Fleischer

INVENTORS SIGNATURE: James M. Flaherty DATE: July 25 2001
RESIDENCE: 9 Nottingham Road

RESIDENCE: 9 Nottingham Road

Bedford Hills, New York 10507

CITIZENSHIP: United States of America

POST OFFICE ADDRESS: 9 Nottingham Road

Bedford Hills, New York 10507

FULL NAME OF FOURTH INVENTOR: Jose E. Moreira

INVENTORS SIGNATURE: Joni Edwards Moreira DATE: JULY 25, 2001

RESIDENCE: 8K Yorkridge Apartments

Rochambeau Drive

Rockefeller Drive
Yorktown Heights, New York 10598

CITIZENSHIP: Brazil

PO ST OFFICE ADDRESS: 8K Yorkridge Apartments

• Our Neighborhoods

Rockaway Beach Drive
Yorktown Heights, New York 10598